

Attorney's Docket No.: 10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: N. Sakamoto et al.

Art Unit : 2815

Examiner: Clark, Shiela

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Title

: RADIATION SUBSTRATE AND SEMICONDUCTOR MODULE

Commissioner for Patents Washington, D.C. 20231

RESPONSE

In response to the action mailed September 11, 2002, please amend the application as follows:

In the claims:

Please cancel claims 26 to 31 without prejudice.

Please amend claims 1 to 6, 11 to 23, and 25 as follows (umamended claims are shown in bold, small type-face for ease of reference only):

- --1. (Amended) A heat radiating device comprising:
- a heat radiating substrate containing Al as a major component; and
- a metal film containing Cu, Ag, Sn, Ni, or Au disposed on the heat radiating substrate.
- 2. (Amended) A heat radiating device according to claim 1, wherein the metal film consists of a plating film.
- 3. (Amended) A heat radiating device according to claim 1, wherein the metal film is configured to contact a metal body provided on a back surface of a semiconductor

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